| 1. Originator Randy Haynes | 2. Log Date: 12/3/98 | 3. CCR #: 98-1244 | 4. Rev: — | 5. Tel: 925-0932 | 6. Off: 2110F | 7. Org. SED |
|---|---|---|---|---|---|---|

**8. Title of Change:** Temporarily move VATC host t1mss02 from LSM FDDI ring to FDDI Switch

| 9. Originator Signature *Randy Haynes* | 10. Date: 12/2/98 | 11. Class IN | 12. Type: CCR | 13. Need Date: 12/4/98 | |
|---|---|---|---|---|---|
| 14. Office Manager Signature | 15. Date: 12/2/98 | 16. Date CCB Decision Needed: 12/4/98 | 17. Category of Change: Other | 18. Priority: Routine | |

| 19. Documentation/Drawings Impacted: | 20. Schedule Impact: | 21. CI(s) Affected: |
|---|---|---|
| | | |

| 22. Release Affected: Version 2 | 23. Date due to Customer: N/A | 24. Impl. Date: 12/4/98 | 25. Effectivity of Change: | 26. Est. Cost None |
|---|---|---|---|---|

**27. Source Reference:** ☐NCR (attach)   ☐Action Item   ☐GSFC CCR   ☐Tech Ref.   ☐Other:

**28. Description of Change: (use additional Sheets if necessary)**
In the VATC and at the DAACs while Legato backups are being performed, the heavy network load is causing Production hosts to lose mount points and timeout.

**29. Proposed Solution: (use additional sheets if necessary)**
Temporarily (2 weeks) move host t1mss02 (Legato backup server) from the LSM FDDI ring to the FDDI Switch. This will redistribute the network load while backups are being performed. Perform testing with Legato backup to determine if this approach is the correct solution for solving the network loading problem.

**30. Alternate Solution: (use additional sheets if necessary)**
Install a separate network for performing Legato backups.

**31. Consequences if Change(s) are not approved: (use additional sheets if necessary)**
DAACs will be unable to perform backups.

**32. Does Change Affect Any of the following (Please Explain on additional sheet):**
☐Maintenance Training   ☐Performance   ☐Operation Training   ☐Safety   ☐Service   ☐Support   ☐Test
☐Baseline (XRP)   ☐Y2K Compliance

**33. Organization(s) Affected:** ☐CM   ☐Clearcase SG   ☐Contracts   ☐Chief Eng   ☐FOS   ☐M&O
☐QO   ☐Rel Dev   ☐Procurement   ☐RTSC   ☐Sci. Data Eng   ☐Security
☐Sys. Dev.   ☒Sys. Eng.   ☐Sys Verf Acpt   ☐Other

**34. Site(s) Affected:** ☐EDF   ☐Mini-DAAC   ☒VATC   ☐EDC   ☐GSFC   ☐LaRC   ☐NSIDC   ☐SMC   ☐AK   ☐JPL
☐EOC   ☐Other

| 35. Board Comments: | 36. Work Assigned To: RTSC |
|---|---|

| 37. Release Authorized (For CM Use Only): ☐Yes   ☐No | 38. CM Verified/Signature and Date |
|---|---|

| 39. EDF/REL2 CCB Chair (Sign/Date): 12/4/1998 | 40. Disposition: ☒App ☐Ap/C ☐DisApproved ☐Withdraw ☐Fwd/ECS ☐Fwd/ESDIS | 41. ESDIS ERB Concurrence: |
|---|---|---|
| 42. ECS CCB Chair (Sign/Date): | 43. Disposition: App ☐ A/C ☐ DisApproved ☐ Withdraw ☐ | 44. CCR Closed Date: |

# ORIGINAL